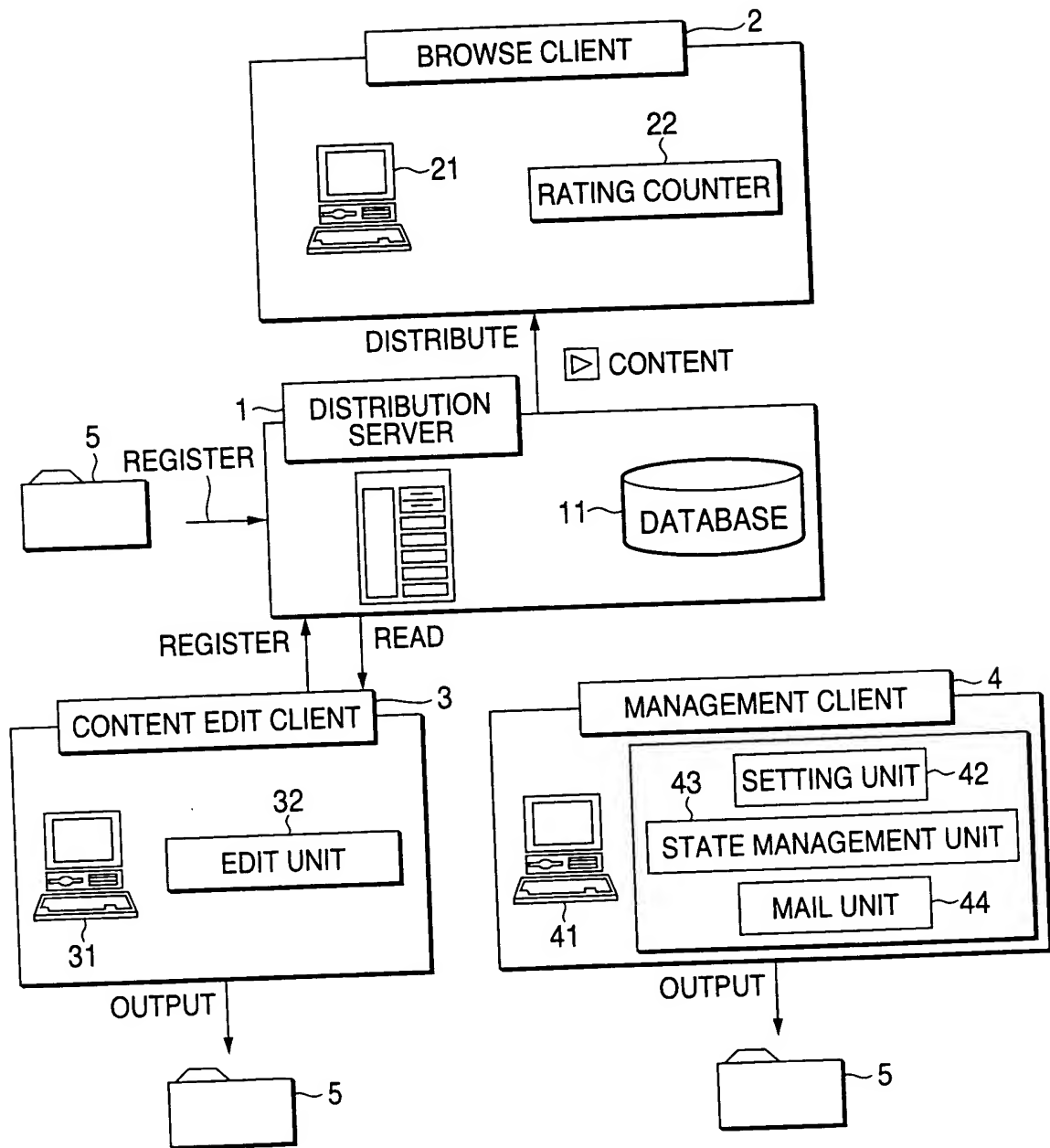
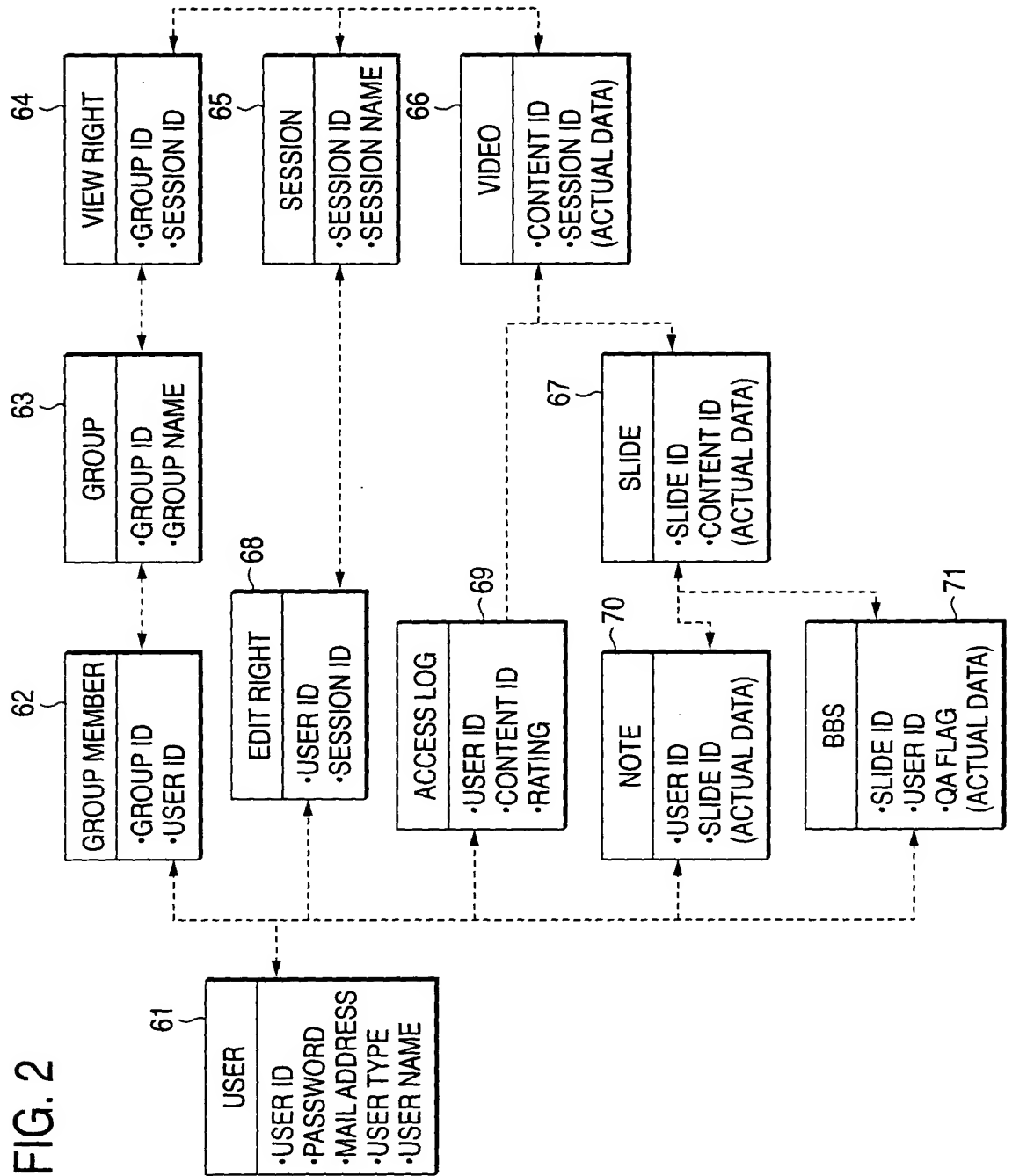


FIG. 1





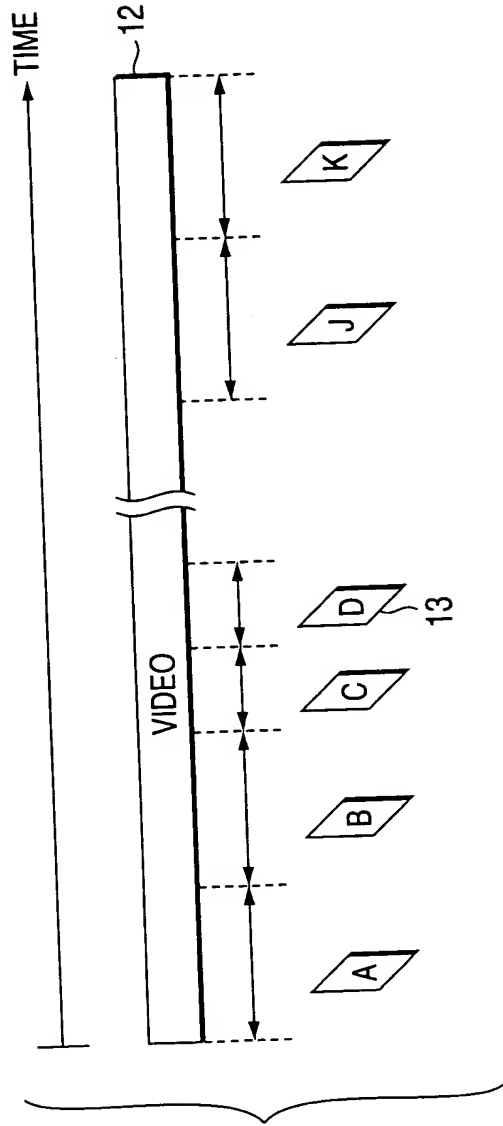


FIG. 3A

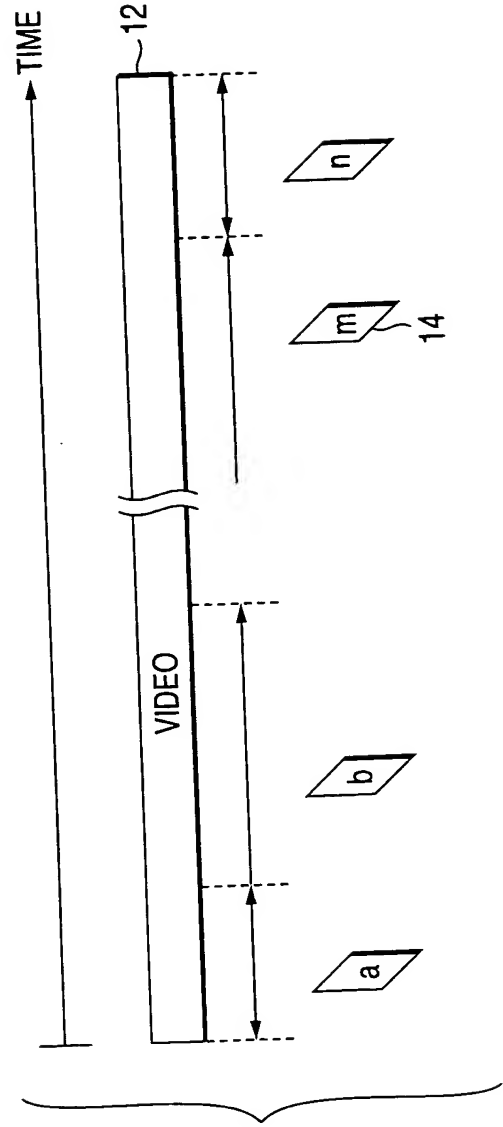


FIG. 3B

FIG. 4

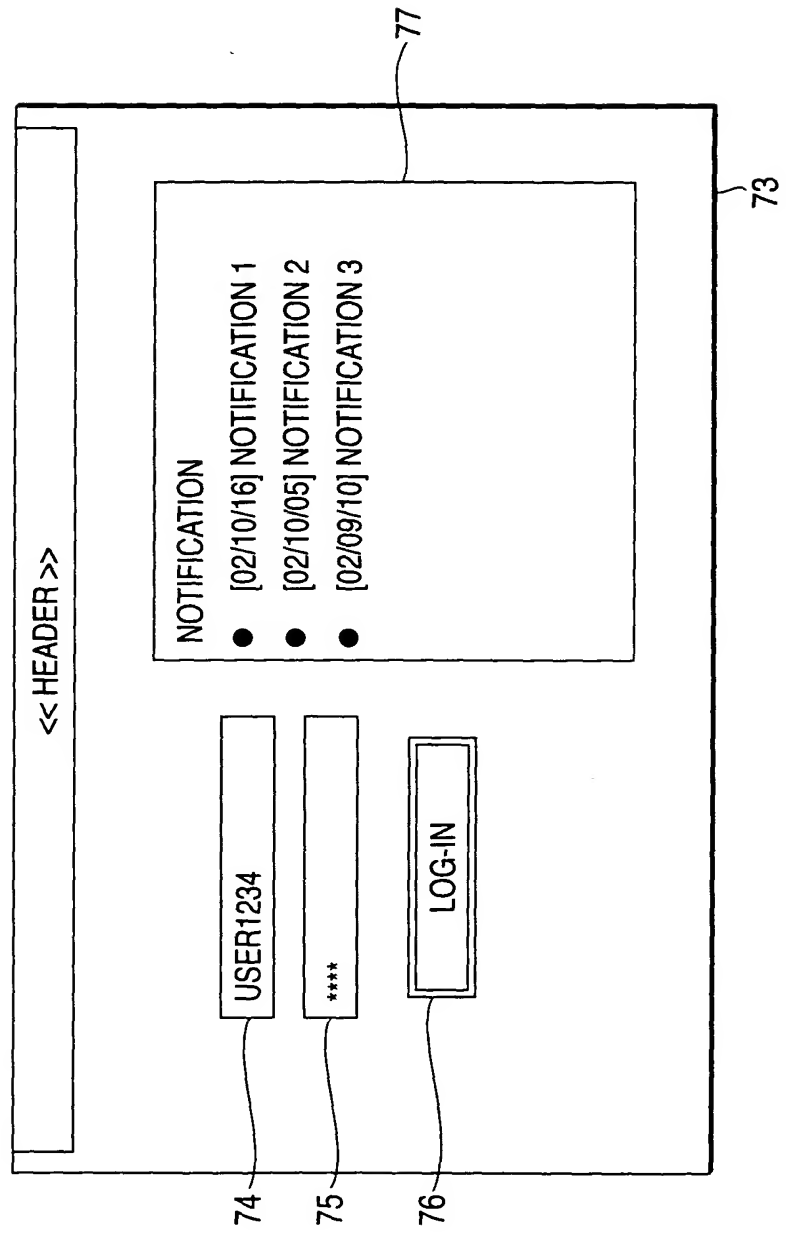


FIG. 5

CONTENT LIST		xx xx		ACCOUNT		LOG-OUT	
DISPLAY METHOD BROWSE MODE <input type="button" value="LIST"/> <input type="button" value="STEPWISE"/> <input type="button" value="MAP"/>		JAPANESE LANGUAGE <input type="button" value="REPRESENTATIVE FRAME"/> <input type="button" value="SLIDE"/> <input type="button" value="VIDEO"/> <input type="button" value="NOTE"/> <input type="button" value="BBS Q&A"/>		0:00 01:00 02:00 03:00 VIEWING PERCENTAGE:60% LAST VIEWING DATE AND TIME:DECEMBER 12, 2002		89 90	
FILTER: <input checked="" type="checkbox"/> NON-VIEWING <input checked="" type="checkbox"/> INCOMPLETE VIEWING <input checked="" type="checkbox"/> COMPLETE VIEWING		ARITHMETIC <input type="button" value="REPRESENTATIVE FRAME"/> <input type="button" value="VIDEO"/> <input type="button" value="BBS Q&A"/>		0:00 01:00 02:00 03:00 VIEWING PERCENTAGE:0% LAST VIEWING DATE AND TIME:DECEMBER 12, 2002			
SORT: <input type="radio"/> ASCENDING <input checked="" type="radio"/> DESCENDING ORDER		CHEMISTRY <input type="button" value="REPRESENTATIVE FRAME"/> <input type="button" value="VIDEO"/> <input type="button" value="NOTE"/>		0:00 01:00 02:00 03:00 VIEWING PERCENTAGE:100% LAST VIEWING DATE AND TIME:DECEMBER 12, 2002			
METADATA SEARCH KEYWORD: <input type="text"/>		SOCIAL STUDIES <input type="button" value="REPRESENTATIVE FRAME"/> <input type="button" value="SLIDE"/> <input type="button" value="VIDEO"/> <input type="button" value="NOTE"/> <input type="button" value="BBS Q&A"/>		0:00 01:00 02:00 03:00 VIEWING PERCENTAGE:0% LAST VIEWING DATE AND TIME:DECEMBER 12, 2002			
SLIDE-VOICE SEARCH KEYWORD: <input checked="" type="radio"/> SLIDE <input type="radio"/> VOICE							
<input type="button" value="QSEARCH"/>							

81 80

82

FIG. 6

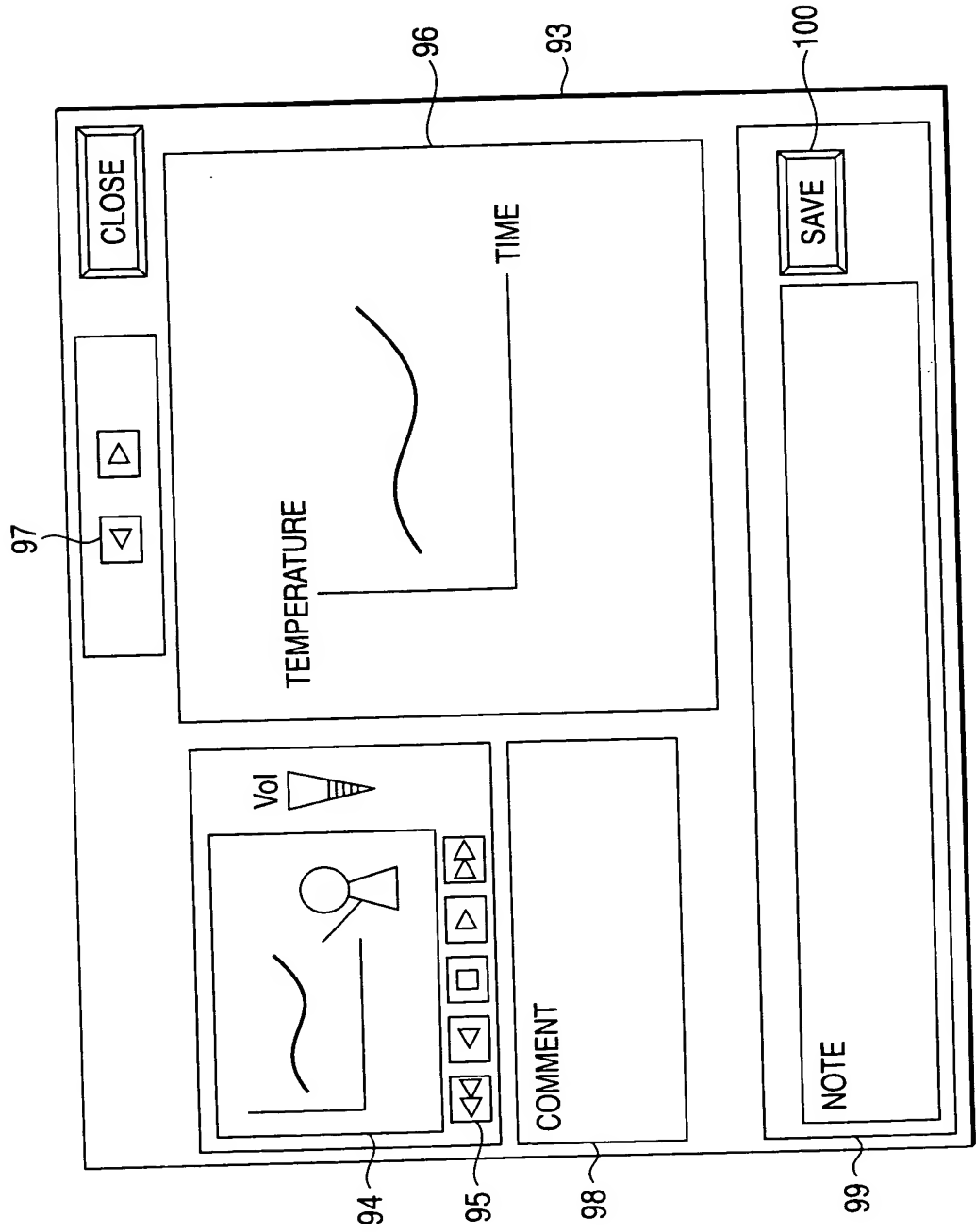


FIG. 7

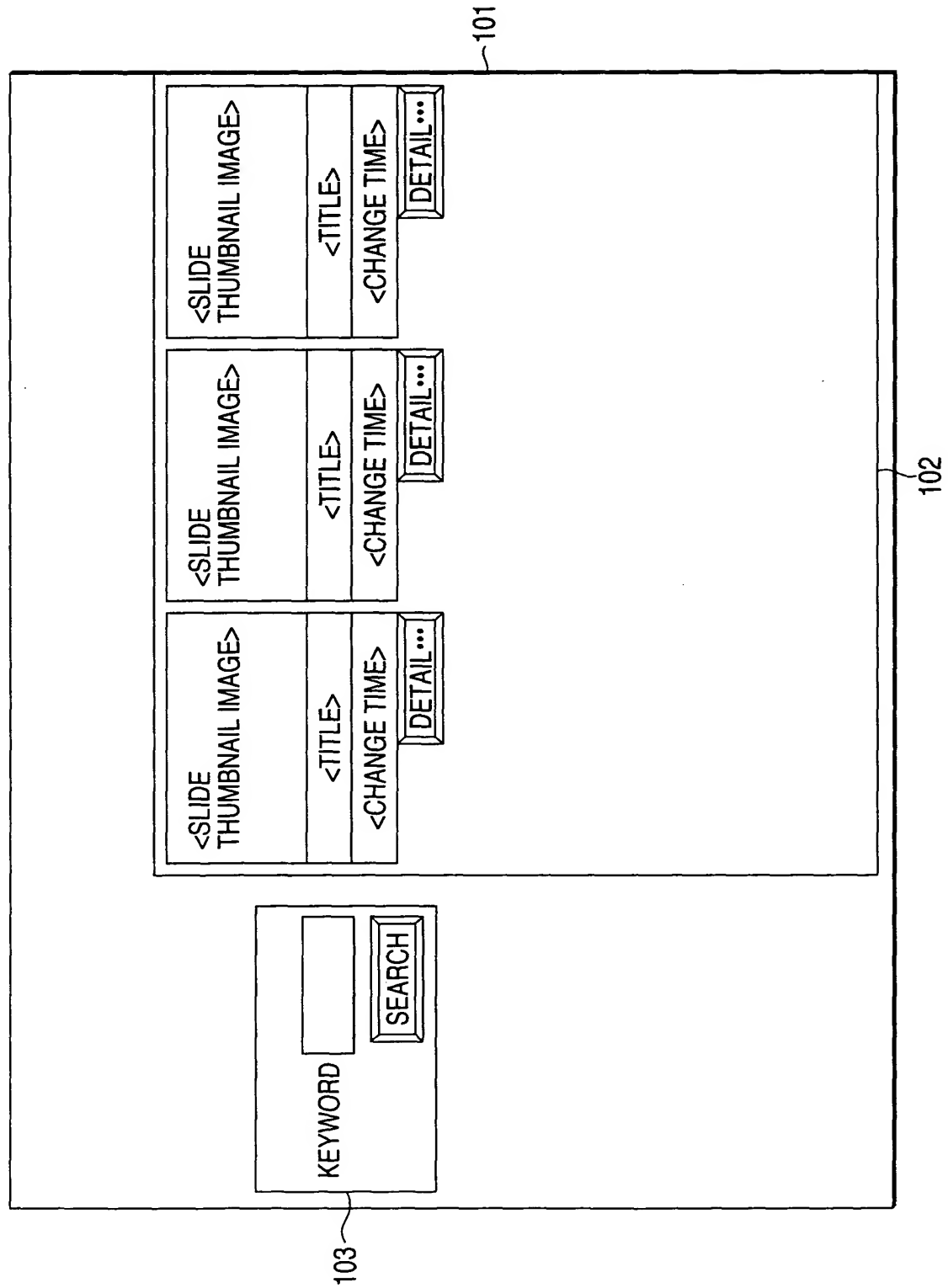


FIG. 8

☐ NOTE ENTRY PAGE ONLY
☐ ALL PRINT

☐ LIST FORMAT
☐ NOTE FORMAT

<SLIDE THUMBNAIL IMAGE>	<NOTE DESCRIPTION>
<SLIDE THUMBNAIL IMAGE>	<NOTE DESCRIPTION>

FIG. 9

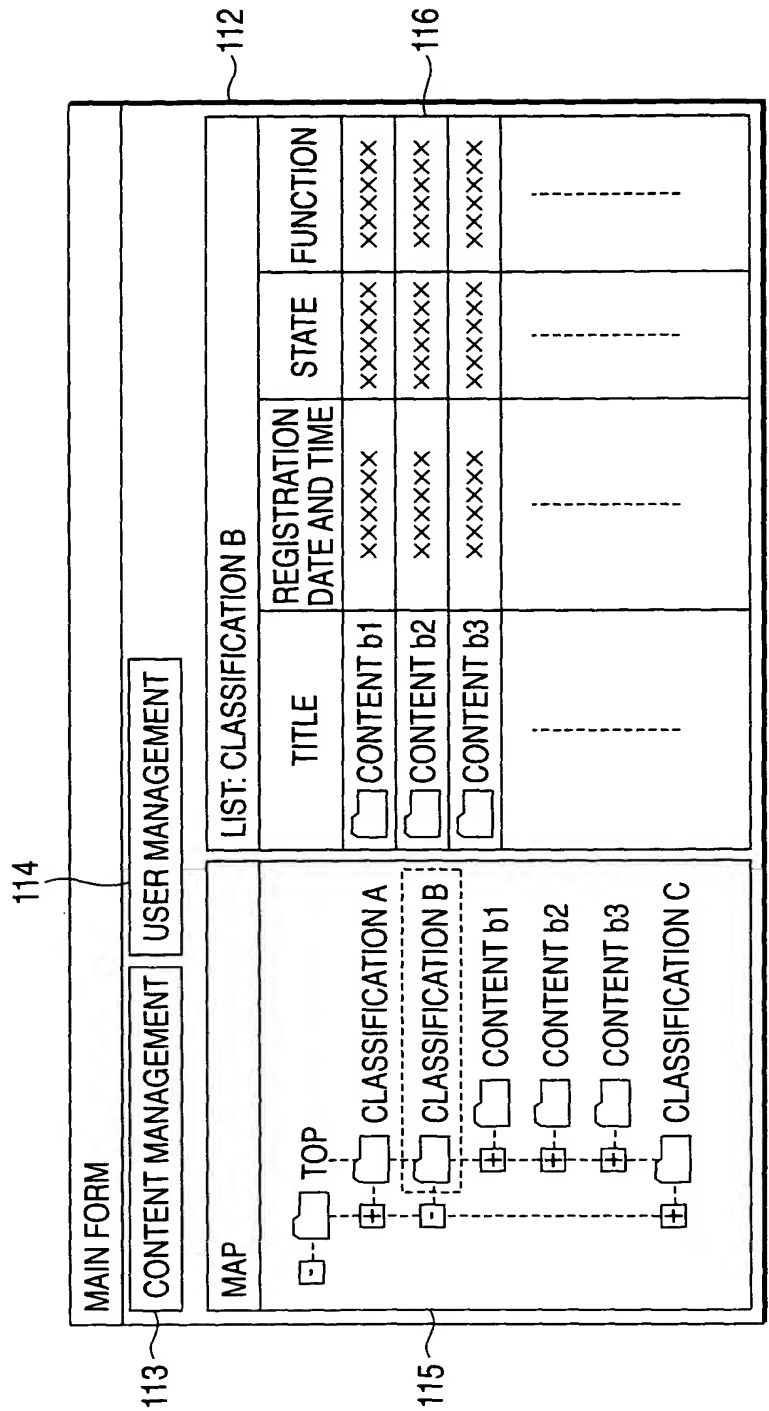


FIG. 10A

CLASSIFICATION: SESSION MANAGEMENT

SET LECTURER ACCESS RIGHT

TITLE: 120

TYPE: ☐ CLASSIFICATION ☐ SESSION 121

INFORMATION: 122

SUMMARY:

RELEVANT URL:

OK CANCEL 123

FIG. 10B

CLASSIFICATION: SESSION MANAGEMENT

SET LECTURER ACCESS RIGHT

SET	LECTURER NAME	PUBLIC
<input checked="" type="checkbox"/>	LECTURER A	<<HIDDEN FROM PUBLIC>>
<input type="checkbox"/>	LECTURER B	NAME AND MAIL ADDRESS





125

124

OK CANCEL 126

FIG. 10C

CLASSIFICATION: SESSION MANAGEMENT ☐

SET	LECTURER	ACCESS RIGHT
SET	GROUP NAME	
<input type="checkbox"/>	  GROUP A	
<input checked="" type="checkbox"/>	  GROUP B	

128

127

OK CANCEL

129

FIG. 11A

FIG. 11A is a screenshot of a "CONTENT MANAGEMENT" window. The window has a title bar with standard minimize, maximize, and close buttons. Below the title bar, there are four tabs: "SET", "USER", "BBS", and "QUESTIONNAIRE". The "SET" tab is currently selected. The form contains the following fields and controls:

- TITLE:** A text input field (labeled 130).
- FUNCTION:** A group of three radio buttons labeled "NOTE", "BBS", and "QUESTIONNAIRE" (labeled 131).
- METADATA:** A section containing:
 - CREATOR:** A text input field.
 - COPYRIGHT:** A text input field.
 - DESCRIPTION:** A text area with a vertical scrollbar (labeled 132).
 - KEYWORD:** A text input field.
- SPECIFICATION ID:** A group of four text input fields labeled "USER", "NUMERIC VALUE 1", "NUMERIC VALUE 2", and "CHARACTER STRING" (labeled 133).
- REPRESENTATIVE IMAGE:** A large empty rectangular box (labeled 134).
- Buttons:** Two buttons labeled "MAIL" and "RE-REGISTER" are located at the bottom of the form.

FIG. 11B

FIG. 11B is a screenshot of a "CONTENT MANAGEMENT (USER)" window. The window has a title bar with standard minimize, maximize, and close buttons. The main content is a table with three columns: "USER NAME", "VIEWING PERCENTAGE (%)", and "LAST VIEWING DATE AND TIME". The table contains five rows of data, each representing a user. The last row of data is followed by a row with three vertical ellipses, indicating more data. The table is labeled 135.

USER NAME	VIEWING PERCENTAGE (%)	LAST VIEWING DATE AND TIME
USER a1	50	xxxxxx
USER a2	20	xxxxxx
USER a3	40	xxxxxx
USER a4	100	xxxxxx
USER a5	10	xxxxxx
⋮	⋮	⋮

FIG. 12

140

CONTENT REGISTRATION

141

PATH TO ARCHIVE FILE: _____

142

CONTENT PLACEMENT DESTINATION: _____

OK CANCEL

143

FIG. 13

145

CONTENT MANAGEMENT

USER MANAGEMENT

SERVER MANAGEMENT

146

CLASSIFICATION

MANAGER

LECTURER

USER

GROUP

GROUP A

GROUP B

GROUP C

GROUP D

GROUP E

LIST: USERS

NAME	▲USER ID	MAIL ADDRESS	TYPE	REMARKS
USER a1	xxxxxx	xxxxxx	USER	
USER a2	xxxxxx	xxxxxx	USER	
USER a3	xxxxxx	xxxxxx	USER	
USER a4				
USER a5				
USER b1				
USER b2				
USER b3				
USER b4				
USER b5				

147

FIG. 14A

The diagram illustrates a graphical user interface (GUI) window, labeled 148, which is titled "SET". The window contains several input fields and buttons:

- A "NAME:" label followed by a text input field, labeled 149.
- A "USER ID:" label followed by a text input field.
- A "PASSWORD:" label followed by a text input field.
- A "MAIL ADDRESS:" label followed by a text input field, labeled 150.
- A "REMARKS:" label followed by a larger text input area.
- A "FORM EDIT" button located below the "REMARKS:" field.
- "OK" and "CANCEL" buttons located at the bottom right of the window, labeled 151.

FIG. 14B

USER SETTING (CHANGE)

SET

CONTENT

CONTENT	VIEWING PERCENTAGE (%)	LAST VIEWING DATE AND TIME
CONTENT A	10%	xxxxxx
CONTENT B	20%	xxxxxx
CONTENT C	30%	xxxxxx
CONTENT D	40%	xxxxxx
CONTENT E	50%	xxxxxx
CONTENT F	60%	xxxxxx
⋮	⋮	⋮

REPORT OUTPUT

OK

CANCEL

FIG. 15

MAIL TRANSMISSION

SUBJECT: _____

DESTINATION: _____

MAIL FORM: _____

☒ FREE ENTRY ☐ TYPICAL FORM

NAME	MAIL ADDRESS
USER a1	xxxxxx
USER a2	xxxxxx
USER a3	xxxxxx
USER a4	xxxxxx
USER a5	xxxxxx

<<CONTENT NAME>> <<LECTURER NAME>> <<USER NAME>>

<<USER ID>> <<PASSWORD>> <<SERVER URL>>

SENDER: _____

TEXT

TRANSMIT CANCEL